1	INFORMATION DISCLOSURE STATEMENT			
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3	TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:			
4	Your applicant, David J. Hedberg and James B. Turner, inventors of BIAS-			
5	MANAGEMENT SYSTEM AND METHOD FOR PROGRAMMABLE RF POWER AMPLIFIER,			
6	application for which is submitted concurrently herewith (M&G Docket No. 2277-090), as a			
7	duty of candor and good faith toward the United States Patent and Trademark Office, by and			
8	through the undersigned Attorney, hereby submits his information disclosure statement in			
9	compliance with 37 C.F.R. 1.56.			
10				
11	The relevant prior art of which applicant is aware is that which is reported on the			
12	enclosed Information Disclosure Citation.			
13				
14	Respectfully submitted,			
15	Jowell (1) Shellan			
16	Lowell W. Gresham			
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19	27 August 2003			
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Substitute for form 1449/PTO	Complete if Known		
	Application Number		
INFORMATION DISCLOSURE	Filing Date		
	First Named Inventor	David J. Hedberg	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	2277-090	

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,278,997	01/11/1994	Martin	
		^{US-} 5,311,143	05/10/1994	Soliday	
		^{US-} 6,414,553	07/02/2002	Luo	
		^{US-} 6,535,066	03/18/2003	Petsko	
		^{US-} 6,559,722	05/06/2003	Lopez, et al.	
		^{US-} 5,268,649	12/7/1993	Jones	
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				7
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Examiner	Date	
Signature	 Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.